CODY / CI 5

25X1

NRO REVIEW COMPLETED

17 April 1963

MEMORANDUM FOR THE RECORD

SUBJECT : OXCART Flight Test Status: 16 April

- l. Aircraft #121 (J-58 engines) aborted a flight prior to take-off due to a right engine (#217) problem involving a reduction in RPM and a rising tailpipe temperature as the throttle was advanced by the pilot above the idle position for take-off. A start of this right engine on the run-up pad following this abort revealed that the start bleed doors did not open as required and rotor speed hung at 2800 RPM with the nozzle in mid-travel. This problem is being investigated by Pratt and Whitney.
- 2. Aircraft #122 (J-58 engines) had engine #203 removed on 15 April after inspection of the main oil scavenge pump revealed a corrosion area of gears and shaft gear driving reduction shaft and pump.
- 3. Aircraft #123 (J-75 engines) made flight #68 on 16 April for a duration of two hours and two minutes. The purpose was to conduct an Eastman Kodak V/H sensor test. The flight and landing was normal and routine. The V/H results are being processed.
- 4. Aircraft #124 (trainer) made flight #60 on 16 April for a duration of one hour and thirty-seven minutes. This was a training flight for two Agency pilots and the first flight for one of them. The new Agency pilot found the cockpit configuration very good and the viewfinder very easy to use. The landing was normal with good drag chute deployment.
- for a duration of two hours. This was a training flight for two Agency pilots. The autopilot was used on this flight and functioned very well. Instrument procedures were exercised including simulated single engine procedures. The landing was routine with normal drag chute deployment.

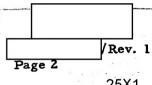
25X1

**ILLEGIB** 

JOHN PARANGOSKY
Deputy for Technology

Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070022-6

## TOP SECRET



25X1

· ·						•		
			APPROVED					
SUBJECT	VEHICLE	DATE	TARGET COUNTRY	вч	DATE	ACTION		
1 Mission	U-2	May	Manchuria	Special Group -	4 April	No action necessary.		
( Mission	U-2	May or June	North Korea	Special Group -	4 April	No action necessary.		
2-3 Missions	s U-2	April	Laos/North Viet Nam			11 April Special Group indicated that these missions should be		
				÷.		approved. If missions against the Sino/Indian Border cannot be accomplished a total of three missions will be required for		
						Laos and North Viet Nam. If Sino/Indian missions are run a total of two additional sorties are required for Laos and North		
(						Viet Nam. These missions can be accomplished  after the aircraft becomes operationally ready.  These proposals have been referred to higher authority for		

25X1

approval.

25X1

Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070022-6

TOP SECRET

## RECAPITULATION OF AIR ACTIVITIES, WEEK ENDING 17 APRIL 1963

•							
			APPROVED				25X1
SUBJECT	VEHICLE	DATE	TARGET COUNTRY	BY	DATE	ACTION	
DC2022							25X1
IDEALIST/							25X1
TACKLE							25X1
	0		China Mainland to	Special (	Group - 4 April	a. South China requirer	
3 Missions	U-2	April	cover Szechwan	Special G	110up	this area remain firm de	
			Basin, Pao Tou,				
			Missile Test Range			Weather forecast review	ved daily.
			and South China, as				<u> </u>
			necessary.			canceled 14 April, due t deterioration. Mission	o weather
						placed in periodic inspe	
						an estimated operationa	llv ready
						date 22 April.	12, 200
						b. Due to the successfu	l comple-
						tion of	
					ý	CORONA Miss	
						requirements for the tw	o remain-
						ing missions are being	re-evalua-
						ted. Missions will be p	olanned
						when requirements become	ome iirm.
(			2			A detachment with one	II-2 air-
4 Missions	U-2	April	Sino/Indian Border	Special (	Group - 4 April	craft and necessary per	
		and				and equipment deployed	i to Guam.
•	•	May				and equipment as	
						1	
						}	

25X1

## Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070022-6

10 mg				₹.	
×.			TOP	SECRET APPROVED	25X1 25X1
SUBJECT	VEHICLE	DATE	TARGET COUNTRY	BY DATE	
1 Mission	U-2	April	North Viet Nam	Special Group - 4 Apr	This mission will be accomplished by the detachment from Edwards  AFB
(					
1 Mission	U-2	May	Manchuria	Special Group - 4 Ap	ril No action necessary.
l Mission	Ծ-2	May or June	North Korea	Special Group - 4 Ap	ril No action necessary.
1 Mission	U-2	April	Laos		11 April Special Group indicated that this mission should be approved. This mission was considered by the Director in conjunction with Sino/Indian Border, Laos, and North Viet Nam. If missions against the Sino/Indian Border cannot be accomplished a total of three missions will be required for Laos and North Viet Nam. If Sino/Indian missions are run a total of two additional sorties are required for Laos and North
					Viet Nam. These proposals have been referred to higher authority for approval.

Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070022-6 TOP SECRET

Approved For Release 2002/08/28 : CIA-RDP63-00313A000500070022-6

TOP SECRET

## Distirbution:

istirbution:

#1 - DCI

#2 - DDCI

#3 - ER

#4 - DD/R

#5 - DD/P

#6 - DD/I

#7 - AD/OSA

#8 - DAD/OSA

#9 - OSA/C/OD

10 - SA/DDR

#12 - OSA/INTEL

#12 - OSA/OD/CC

#13 - DDP/SGO

#14 - DFA/OSA

#15 - OSA/RB